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## COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

We, the inventors,

1.    Name:                    Li-tien CHANG  
      Residence:            Oak Brook, Illinois  
      Post Office Address: 2S-741 Chateaux East  
                              Oak Brook, Illinois 60523  
      Citizenship:           United States of America
  
2.    Name:                    Richard L. KAO  
      Residence:            Northbrook, Illinois  
      Post Office Address: 2543 Steven Lane  
                              Northbrook, Illinois 60062  
      Citizenship:           United States of America

declare that we have reviewed and understand the contents of the specification and claims of U.S. Patent Application Serial No. 09/802,292, and we verily believe that we are the original, first and joint inventors or discoverers of the invention or discovery in

### TELECOMMUNICATION AUTO-LOOPER

described and claimed in an application for Letters Patent of the United States having Serial No. 09/802,292, and a Filing Date of 08 March 2001; that we do not know and do not believe that this invention was ever known or used in the United States before our invention or discovery thereof; that to the best of our knowledge and belief the invention has not been in public use or on sale in the United States more than one year prior to our application, or patented or made the subject of an inventors' certificate in any foreign country prior to the date of our application on an application filed by ourselves or our legal representatives or assigns more than twelve months prior to our application in this country; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a); and that no application for patent or inventors' certificate on this invention or discovery has been filed by us or our legal representatives or assigns in any country foreign to the United States, except as follows:

None

**COMBINED DECLARATION, POWER  
OF ATTORNEY AND PETITION**

**POWER OF ATTORNEY**

We hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

|                     |                         |
|---------------------|-------------------------|
| Thomas W. Speckman  | Registration No. 22,617 |
| Douglas H. Pauley   | Registration No. 33,295 |
| Maxwell J. Petersen | Registration No. 32,772 |
| Charles C. Kinne    | Registration No. 31,631 |
| Mark E. Fejer       | Registration No. 34,817 |
| Nick C. Kottis      | Registration No. 31,974 |
| Kevin D. Erickson   | Registration No. 38,736 |
| Roland W. Norris    | Registration No. 32,799 |
| Melanie I. Rauch    | Registration No. 40,924 |
| Eric T. Krischke    | Registration No. 42,769 |
| Margaret M. Crosby  | Registration No. 40,969 |

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**DIRECT TELEPHONE CALLS TO:**

Mark E. Fejer  
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**PETITION**

Wherefore we Pray that Letters Patent be granted to us for the invention or discovery described and claimed in the specification and claims of U.S. Patent Application Serial No. 09/802,292, and we hereby subscribe our names to the specification and claims of U.S. Patent Application Serial No. 09/802,292, Declaration, Power of Attorney and this Petition.

COMBINED DECLARATION, POWER  
OF ATTORNEY AND PETITION

DECLARATION

The undersigned further declare that all statements made herein of their knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

03/28/2001

Date

Li-tien Chang

Li-tien CHANG

03/28/2001

Date

Richard L. Kao

Richard L. KAO

VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(b))-INDEPENDENT INVENTOR

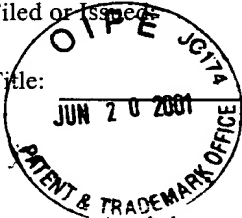
# 4  
Docket Number  
CHANG-101

Applicant or Patentee: Li-tien Chang and Richard L. Kao

Serial or Patent No.: 09/802,292

Filed or Issued: 08 March 2001

Title: TELECOMMUNICATION AUTO-LOOPER



As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c), for purposes of paying reduced fees to the United States Patent and Trademark Office, with regard to the invention described in:

- ☐ the specification filed herewith with title as listed above.
- ☒ the application identified above.
- ☐ the patent identified above.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- ☒ no such person, concern or organization exists.
- ☐ each such person, concern or organization is listed below.

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Li-tien Chang

NAME OF INVENTOR

Li-tien Chang

Signature of Inventor

03/28/2001

Date

Richard L. Kao

NAME OF INVENTOR

Richard L. Kao

Signature of Inventor

03/28/2001

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